



FEE TRANSMITTAL FOR FY 2003

TOTAL AMOUNT OF PAYMENT (\$) **\$ 180.00**

Complete if Known:

Application No. 09/738,686

Filing Date December 15, 2000

First Named Inventor Douglas E. Crafts

Group Art Unit 2839

Examiner Name Than-Tam T. Li

Attorney Docket No. 042390P10312

Confirmation Number: 9954

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666

Deposit Account Name _____

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed: Check
 Money Order
 Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee	Fee	Fee	
Code	(\$)	Code	(\$)
1001	740	2001	370
1002	330	2002	165
1003	510	2003	255
1004	740	2004	370
1005	160	2005	80
		Utility application filing fee	_____
		Design application filing fee	_____
		Plant filing fee	_____
		Reissue filing fee	_____
		Provisional application filing fee	_____

SUBTOTAL (1) \$ _____

2. EXTRA CLAIM FEES

		Extra Claims	Fee from below	Fee Paid
Total Claims	_____	- 20** = _____	X	= _____
Independent Claims	_____	- 3** = _____	X	= _____
Multiple Dependent				= _____

**Or number previously paid, if greater; For Reissues, see below.

Large Entity **Small Entity**

Fee	Fee	Fee	Fee	Fee Description
Code	(\$)	Code	(\$)	
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ _____

FEE CALCULATION (continued)

3. ADDITIONAL FEES

FEE CALCULATION (continued)					
Large Entity		Small Entity			
Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Code	(\$)	Code	(\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	400	2252	200	Extension for reply within second month	
1253	920	2253	460	Extension for reply within third month	
1254	1,440	2254	720	Extension for reply within fourth month	
1255	1,960	2255	980	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,280	2453	640	Petition to revive - unintentional	
1501	1,280	2501	640	Utility issue fee (or reissue)	
1502	460	2502	230	Design issue fee	
1503	620	2503	310	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	\$180.00
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	740	2809	370	For filing a submission after final rejection (see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	
1810	740	2810	370	For each additional invention to be examined (see 37 CFR 1.129(b))	
1801	740	2801	370	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,280	1454	1,280	Acceptance of unintentionally delayed claim for priority	

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) \$ 180.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: Judith A. Szepesi

Signature: Judith A. Szepesi Date: 10/22/02

Reg. Number: 39,393 Telephone Number: 408-720-8300



FEE TRANSMITTAL FOR FY 2003

TOTAL AMOUNT OF PAYMENT (\$) \$ 180.00

Complete if Known:

Application No. 09/738,686

Filing Date December 15, 2000

First Named Inventor Douglas E. Crafts

Group Art Unit 2839

Examiner Name Than-Tam T. Li

Attorney Docket No. 042390P10312

Confirmation Number: 9954

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666

Deposit Account Name _____

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed: Check
 Money Order
 Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee	Fee	Fee	
Code	(\$)	Code	(\$)
1001	740	2001	370
1002	330	2002	165
1003	510	2003	255
1004	740	2004	370
1005	160	2005	80
		Utility application filing fee	
		Design application filing fee	
		Plant filing fee	
		Reissue filing fee	
		Provisional application filing fee	

SUBTOTAL (1) \$ _____

2. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid
Total Claims	- 20** = _____	X	= _____
Independent Claims	- 3** = _____	X	= _____
Multiple Dependent			= _____

**Or number previously paid, if greater; For Reissues, see below.

Large Entity Small Entity

Fee	Fee	Fee	Fee	Fee Description
Code	(\$)	Code	(\$)	
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ _____

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity			
Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Code	(\$)	Code	(\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	400	2252	200	Extension for reply within second month	
1253	920	2253	460	Extension for reply within third month	
1254	1,440	2254	720	Extension for reply within fourth month	
1255	1,960	2255	980	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,280	2453	640	Petition to revive - unintentional	
1501	1,280	2501	640	Utility issue fee (or reissue)	
1502	460	2502	230	Design issue fee	
1503	620	2503	310	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	\$180.00
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	740	2809	370	For filing a submission after final rejection (see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	
1810	740	2810	370	For each additional invention to be examined (see 37 CFR 1.129(b))	
1801	740	2801	370	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,280	1454	1,280	Acceptance of unintentionally delayed claim for priority	

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) \$ 180.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: Judith A. Szepesi

Signature: Judith A. Szepesi Date: 10/22/02

Reg. Number: 39,393 Telephone Number: 408-720-8300



FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

on Oct 22, 2002

Date of Deposit

Pamala Stephenson

Name of Person Mailing Correspondence

Pamala Stephenson

Signature

Oct 22, 2002

Date

Serial/Patent No.: 09/738,686 Filing/Issue Date: December 15, 2000

Client: Intel Corporation

Title: ALIGNMENT OF FIBER OPTIC BUNDLE TO ARRAY WAVEGUIDE
USING PINS

BSTZ File No.: 042390P10312

Atty/Secty Initials: EHT / (CKY) / JAS/pjs

Date Mailed: Oct 22, 2002

Docket Due Date: *****

53271

\$180.00

Express Mail No.: _____ Check No. _____

_____ Month(s) Extension of Time Amt: _____

Information Disclosure Statement & PTO-1449 (3 pgs.) Check No. _____

Issue Fee Transmittal Amt: _____

Notice of Appeal _____

Petition for Extension of Time _____

Petition for _____ _____

Postcard _____

Power of Attorney (____ pgs.) _____

Preliminary Amendment (____ pgs.) _____

Reply Brief (____ pgs.) _____

Response to Notice of Missing Parts _____

Small Entity Declaration for Indep. Inventor/Small Business _____

Transmittal Letter, in duplicate _____

Fee Transmittal, in duplicate _____

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

Amendment/Response (____ pgs.) Express Mail No.: _____ Check No. _____

Appeal Brief (____ pgs.) (in triplicate) _____ Month(s) Extension of Time Amt: \$180.00

Application - Utility (____ pgs. with cover and abstract) Information Disclosure Statement & PTO-1449 (3 pgs.) Check No. _____

Application - Rule 1.53(b) Continuation (____ pgs.) Issue Fee Transmittal Amt: _____

Application - Rule 1.53(b) Divisional (____ pgs.) Notice of Appeal _____

Application - Rule 1.53(b) CIP (____ pgs.) Petition for Extension of Time _____

Application - Rule 1.53(d) CPA Transmittal (____ pgs.) Petition for _____ _____

Application - Design (____ pgs.) Postcard _____

Application - PCT (____ pgs.) Power of Attorney (____ pgs.) _____

Application - Provisional (____ pgs.) Preliminary Amendment (____ pgs.) _____

Assignment and Cover Sheet Reply Brief (____ pgs.) _____

Certificate of Mailing Response to Notice of Missing Parts _____

Declaration & POA (____ pgs.) Small Entity Declaration for Indep. Inventor/Small Business _____

Disclosure Docs & Orig & Copy of Inventor's Signed Letter (____ pgs.) Transmittal Letter, in duplicate _____

Drawings: # of sheets includes figures Fee Transmittal, in duplicate _____

Other: Copies of 19 references (13 US Patents, 5 Japanese Patents and One EP Patent)

RECEIVED
OCT 28 2002
TECHNOLOGY CENTER
2800